#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number

10/563,758

Confirmation No.

3144

Applicant

Guy Servant, et al.

PCT Application No.

PCT/US2004/021853

Int. Filing Date

09 July 2004

Title

IMPROVED ELECTROPHYSIOLOGICAL ASSAYS USING

OOCYTES THAT EXPRESS HUMAN ENaC AND THE USE OF

PHENAMIL TO IMPROVE THE EFFECT OF ENaC

ENHANCERS IN ASSAYS USING MEMBRANE POTENTIAL

REPORTING DYES

TC/Art Unit

1649

:

PCT Legal Examiner:

Bryan Lin

Docket No.

67824.431530

Customer No.

21967

Commissioner for Patents Office of PCT Legal Administration P.O. Box 1450 Alexandria, VA 22313-1450

### REQUEST FOR RECONSIDERATION OF PETITION DECISION REGARDING RENEWED PETITION

Sir:

Applicants respectfully request reconsideration of the Petition Decision mailed on June 25, 2008. In this decision the PCT Legal Examiner indicated that the Petition Under 37 CFR 1.497(d) and under 1.137(b) was incomplete based on the apparent failure of Applicants to satisfy MPEP 1893.01(e) (C) which requires the written consent of the assignee if an assignment has been executed by any of the original named inventors. The Petition notes that a statement under 37 3.73(b) was filed on April 26, 2006 but an Assignment did not accompany this submission as referenced in the 3.73(b) Statement.

In response thereto Applicants respectfully note that no Assignment was submitted and also note that this 3.73(b) Statement was referring to an Assignment document submitted on May 2, 2005 in US Serial No. 10/887,233 which utility application was filed on even date (July 9,

PATENT APPLICATION No.: 10/563,758 ATTORNEY DOCKET: 67824.431530

2004) as the PCT application PCT/US2004/021853 and which utility application claims priority to the same provisional application, US Serial No. 60/485,745, filed on July 10, 2003, to which the PCT on which this national phase application claims priority. Applicants further note that the specification, figures and claims of the as-filed national phase application, US Serial No. 10/563,758 are identical to those in US Serial No. 10/887,233 and that this application was filed with a Petition as herein adding Bryan Moyer as an inventor and that the Petition was granted.

In response to the failure to submit the referenced Assignment, Applicants submit herewith a copy of the Assignment and Statement by the Assignee submitted in US Serial No. 10/887,233 (Appendix A) and request that these documents be found acceptable to satisfy the omitted item set forth in Section III of the Petition decision. Applicants request this assignment be accepted since this Assignment was signed by all of the inventors for an application having the same effective filing date, containing the identical specification, priority claim and which relates and claims the identical invention and subject matter. With respect thereto, this Assignment states that it covers all continuations, divisionals, extensions and the inventors acknowledge that the assignment covers "all right, title and interest for the United States, territories and possessions for the invention set forth in US Serial No. 10/887,233". This statement and Assignment of rights to Senomyx by all of the inventors should be acceptable herein since the identical invention (based on identical inventors, specification, figures, claims and effective filing date) is being claimed herein. This finding is further consistent with the Statement in US Serial No. 10/887,233 wherein the Assignee Senomyx Inc. indicated that this Assignment covered "the invention covering the subject matter of US Serial No. 10/887,233" (since it is based on the identical subject matter as in the subject application).

Alternatively, if the Assignment document submitted in 10/887,233 is found unacceptable to the subject application Applicants respectfully request that the requirement for the Assignment be waived for this application being deemed to be complete as the written consent of the Assignee according to MPEP 1893.01(e) is only required if an assignment document has been executed by the original inventors. Herein (if the assignment in 10/887,233 is deemed unacceptable) such an assignment was not executed by the original named inventors.

PATENT APPLICATION No.: 10/563,758 ATTORNEY DOCKET: 67824.431530

Based on the foregoing, Applicants respectfully submit that the Petition Decision should be granted and that this application should be transferred to the Technology Group for examination on the merits. This application is being submitted with a one-month extension. In the event that any further fees are deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

**HUNTON & WILLIAMS LLP** 

Dated: October 27, 2008

By:

Robin L. Teskin

Registration No. 35,030

Hunton & Williams LLP Intellectual Property Department 1900 K Street, N.W. Suite 1200 Washington, DC 20006 (202) 955-1500 (telephone) (202) 778-2201 (facsimile)

RLT:dkt

# APPENDIX A

# This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

#### **BEST AVAILABLE IMAGES**

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Attorney Docket No.:100337.54315US

U.S. Rights--Sole or Joint

#### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

#### SENOMYX, INC. 11099 N. TORREY PINES ROAD LA JOLLA, CA 92037

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

Improved Electrophysiological Assays Using Oocytes that Express Human ENaC and the use of Phenamil to Improve the Effect of ENaC Enhancers in Assays Using Membrane Potential Reporting Dyes

as set forth	n his United States Patent Application (check one):
	executed concurrently herewith,
<del></del> .	executed on
_X_	Serial No. 10/887,233, filed July 9, 2004,
	PCT International Application, No.:, filed,

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made:

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal

(Date)

representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

(Signature of witness (optional))	Gur SERVANT (Signature of 1st inventor)	<u>03-07-0</u> 5 (Date)
Sherry Ollins (Signature of witness (optional))	Hong CHANG  (Signature of 2 <sup>nd</sup> inventor)	03-28-65 (Date)
Surry Walling (Signature of witness (optional))	Cyril REDGROW  Cyril C. Redges  (Signature of 3rd inventor)	<i>03-29-0</i> 5 (Date)
Sherry Dellins	Sumita RAY	319105
(Signature of witness (optional))	(Signature of 4th inventor)	(Date)
	Imran CLARK	
(Signature of witness (optional))	(Signature of 5th inventor)	(Date)
(Signature of witness (optional))	Bryan Moser	3-7-05
(premarate or winters (obitousi))	(Signature of 5th inventor)	(Date)

representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

	Guy SERVANT	
(Signature of witness (optional))	(Signature of 1st inventor)	(Date)
	Hong CHANG	
(Signature of witness (optional))	(Signature of 2 <sup>nd</sup> inventor)	(Date)
	Cyril REDCROW	
(Signature of witness (optional))	(Signature of 3rd inventor)	(Date)
	Sumita RAŸ	
Signature of witness (optional))	(Signature of 4th inventor)	(Date)
ama Juomas 3/10/05 Signature of witness (optional))	Invan CLABL 3	(Date)
	Bryan Moyer	
Signature of witness (optional))	(Signature of 5th inventor)	(Date)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/887,233

Confirmation No.: 2052

First Named Inventor

Guy SERVANT

Filed

July 9, 2004

TC/A.U.

: 1646

Examiner

: Unasigned

Docket No.

100337.54315US

Customer No.

: 23911

Title

Electrophysicological Assays Using Oocytes that Express Human ENaC and the Use Phenamil to Improve the Effect of ENaC Enhancers in Assays Using Membrane Potential

Reporting Dyes

#### STATEMENT PURSUANT TO 37 C.F.R. 1.48(a)(5) FROM ASSIGNEE SENOMYX. INC.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

By virtue of an Assignment executed by Guy Servant, Hong Chang, Cyril Redcrow, Sumita Ray, Imran Clark and Bryan Moyer, (copy attached), Senomyx, Inc. is the assignee of all right, title and interest for the United States, its territories and possessions, in and to the invention forming the subject matter of the U.S. Patent identified above. Senomyx, Inc. hereby agrees to the change of inventorship by which Guy Servant, Hong Chang, Cyril Redcrow, Sumita Ray, Imran Clark and Bryan Moyer as named co-inventors.

Senomyx, Inc.

By: Mary

Name: Harry J. Leonhardt, Esq.

(Please Print)

Date: March 18, 2005

Title: & Corporate Secretari





#### ES PATENT AND TRADEMARK OFFICE IN THE UNITED STA

Application No.

: 10/887,233

Confirmation No.: 2052

First Named Inventor

: Guv SERVANT : July 9, 2004

TC/A.U.

Filed

: 1646

Examiner

: Unassigned

Docket No.

: 100337.54315US

Customer No.

: 23911

Title

: Electrophysicological Assays Using Oocytes that Express Human ENaC and the Use Phenamil to Improve the Effect of ENaC Enhancers in Assays Using Membrane Potential

Reporting Dyes

#### Petition to Correct Inventorship Under 37 CFR § 1.48(a)

#### Mail Stop Petitions

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the inventorship of the U.S. Patent application identified above be corrected to include the inventor Bryan Moyer. Attached are the following:

- Statement Pursuant to 37 C.F.R. 1.48(a)(2) by Bryan Moyer; 1.
- 2. Declaration Power of Attorney;
- Assignment; 3.
- 4. Statement Pursuant to 37 C.F.R. 1.48(a)(5) from Assignee Senomyx, Inc.; and
- Check in the amount of \$130.00 to cover the Petition Fee. 5.

If there are any questions regarding this Petiton or the application in general, a telephone call to the undersigned would be appreciated since this should expedite the prosecution of the application for all concerned.

05/03/2005 JADD01 00000044 10887233

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If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and please charge any deficiency in fees or credit any overpayments to Deposit Account No. 05-1323 (Docket #100337.54315US).

Respectfully submitted,

May 2, 2005

Robin L. Teskin

Registration No. 35,030

CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300

Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

RLT:ch

#### PATENT AND TRADEMARK OFFICE IN THE UNITED STATES

Application No.

: 10/887,233

Confirmation No.: 2052

First Named Inventor : Guy SERVANT

Filed

July 9, 2004

TC/A.U.

: 1646

Examiner

: Unasigned

Docket No.

: 100337.54315US

Customer No.

: 23911

Title

: Electrophysicological Assays Using Oocytes that Express Human ENaC and the Use Phenamil to Improve the Effect of ENaC Enhancers in Assays Using Membrane Potential

Reporting Dyes

#### STATEMENT PURSUANT TO 37 C.F.R. §1.48(a)(2) BY BRYAN MOYER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As the individual whose signature appears below, I hereby declare that:

- 1. I am a co-inventor of the subject matter of the U.S. Patent identified above.
- 2. I was erroneously omitted as a named co-inventor of the subject mater of the U.S. Patent identified above.
- 3. The inventorship error in the U.S. Patent identified above occurred without any deceptive intention on my part.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and

Serial No. 10/887,233

that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Bryan Moyer

12521 Spindletop Road San Diego, CA 92129 Attorney Docket No. 100337.54315US

X Additional Inventors on Attached sheet if checked

## DECLARATION AND POWER OF ATTORNEY (For Use with Application Data Sheet)

As the below named inventor(s), I/we declare that: This declaration is directed to: The attached application, or was filed as PCT international application Number\_ Application No. 10/887,233, filed on July 9, 2004 as amended on X \_ (if applicable); I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought. I/we have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above; I'we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me'us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; I/we hereby appoint the practitioners at CROWELL & MORING L.L.P., whose Customer Number is: 23911 as my/our attorneys to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith; and All statements made herein of my/our own knowledge are true; all statements made herein on information and belief are believed to be true, and further these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon. FULL NAME(S) of INVENTOR(S) Signature: Inventor one: Gu Citizen of: Signature: Inventor two: Hong CHANG Citizen of: Untied Sates of America Signature: Inventor three: **Zyril REDCROW** Citizen of: Canada

Page 2

Signature: Munica Par Inventor four: Sumita RAY Citizen of: Unites States of America

3/9/05

Signature:
Inventor four: Imran CLARK
Citizen of: Unites States of America

Date:

Signature:
Inventor four: Bryan MOYER
Citizen of: Unites States of America

Date:

Page 2

Signature: Inventor four: Citizen of:	Sumita RAY Unites States of America	Date:	- Was Malada and a second
Signature: Inventor four: Citizen of:	Imran CLARK Unites States of America	Date:	3/10/03
Signature: Inventor four: Citizen of:	Bryan MOYER Unites States of America	Date:	